



2005 - 2003



VSIS-05/TUNIS/DOC/5 -A

2005

19

:

2	.....	0
		1
5	..... (1)	
12	..... (2) :	2
17	..... (3)	3
20	..... (4)	4
23	..... (5)	5
27	..... (6)	6
29	..... (7) :	7
38	..... (8)	8
41	..... (9)	9
42	..... (10)	10
45	..... (11)	11
49	.....	12
51	.....	13
51	.....	14
56	.....	15

0

1.0

.1

(
(" ")

.2004

.2

)

.(www.itu.int/wsis/stocktaking

2005 5

(URLs)

2400

.3

(PC-2/6)

5

.(PC-3/3)

2.0

2394

2005

5

.4

)

46

.(1

.(16,6)

(34,7) (

3

1

.5

58,1

(

)

70

47,4

(

) 4

- 8

.(1

)

-

- 1

45,3

-

. 17,9

3.0

.6

1

() 7 () 2 () 1

()

()

() 11

() 9

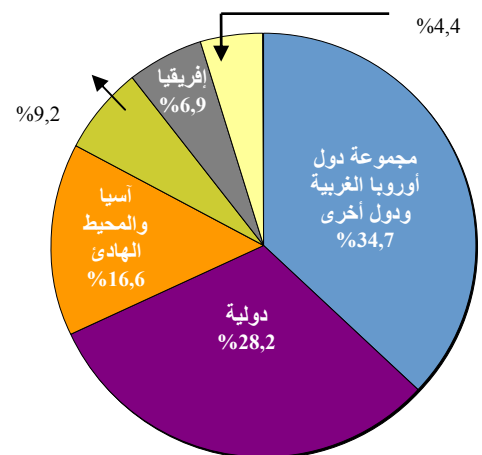
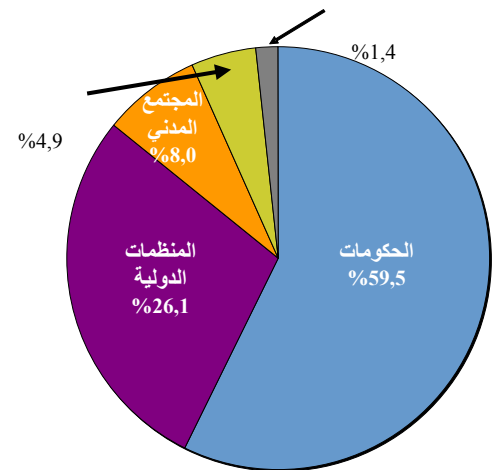
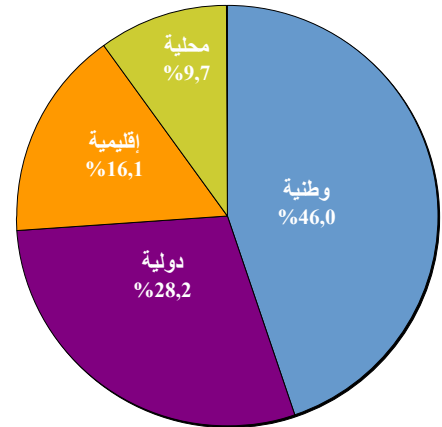
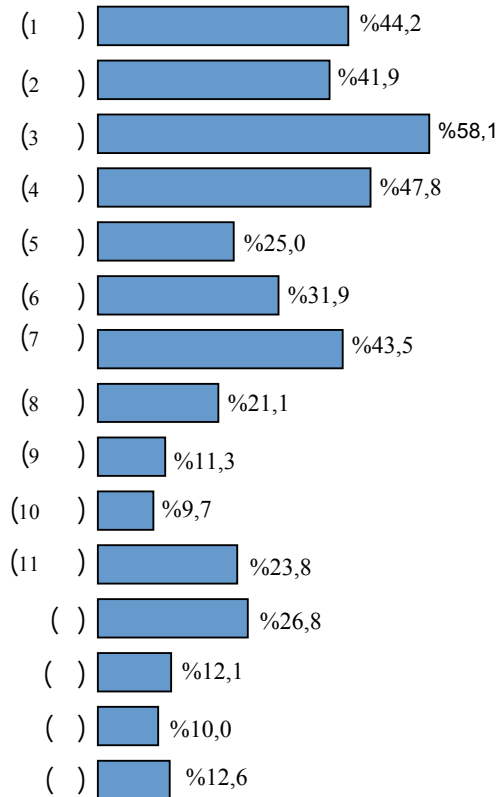
() 6

() 10

() 8

()

:1



5 2 394 :

.2005

100 :

:1

%1,9	%8,2	%5,6	%16,9	%67,4	%44,2	1 057	1
%1,6	%8,1	%6,9	%14,5	%68,9	%41,9	1 004	2
%1,8	%11,2	%6,3	%18,5	%62,3	%58,1	1 392	3
%1,9	%11,4	%5,6	%20,5	%60,7	%47,4	1 135	4
%2,5	%8,7	%8,2	%17,0	%63,6	%25,0	599	5
%2,2	%9,0	%4,3	%22,4	%62,0	%31,9	764	6
%1,6	%9,8	%5,7	%15,8	%67,1	%43,5	1 042	7
%2,8	%17,3	%6,9	%20,2	%52,8	%21,1	504	8
%4,1	%14,8	%4,4	%23,2	%53,5	%11,3	271	9
%3,0	%19,3	%9,4	%16,3	%51,9	%9,7	233	10
%2,1	%14,2	%7,2	%24,8	%51,7	2%3,8	569	11
%1,9	%10,7	%6,2	%9,7	%71,5	26%,8	642	:
%0,7	%11,7	%11,4	%13,4	%62,8	12,%1	290	:
%1,7	%12,9	%6,7	%24,6	%54,2	10,0%	240	:
%4,3	%15,0	%6,0	%18,9	%55,8	12,6%	301	:
.2005 5 2 394 .							" " :
							%100

1

(1)

.7

2005) 1 .

(

)

. (44,0) 986 .(

1.1

2

.8

:

•

iBulgaria

.2003

(u-Japan)

.2005 17-16

(1 :

(2

.2006-2004

() :
()
: ()

"2009"

([eNorway 2009 – the digital leap](#))

.2002 30

([ePoland](#))

2006 2004

iN2015

2005

'iN2015'

.2006 iN2015

2002 20 ([e-Sri Lanka](#))

(e-Samoa)

2004

4

2002

2.1

9

:

•

30

•

2011-2008

()

•

([ePol-NET](#))

(UNICTTF)

•

2004

20-19

"

"

(

)

•

)

(

:2

	2012-2003	
	(http://www.nicts.az/)	
	(www.psi.gov.ar/)	
	(http://www.kominfo.go.id/)	
	(http://www.miniworks.go.ug/)	
	(www.mosict.gov.bd)	
	(http://www.bilgitoplumu.gov.tr/)	
(CITO)	(http://www.cito.gov.jm/)	
(INDOTEL)	(http://www.edominicana.gov.do)	
(STE)		
	(http://www.rree.gob.sv/)	
	(http://www.telecom.gov.sk/)	
	http://www.infosociety.ch/site/default.asp	
	(http://www.mntr.sr.gov.yu/)	
	(http://www.tietoyhteiskuntaohjelma.fi/)	
(MPT)	2020 2010	
	(http://www.mpt.gov.vn/)	
	http://www.ict.gov.qa/en/Default.aspx	
	2007	
	(http://www.e-hrvatska.hr/ehrvatska/)	
	http://www.micit.go.cr/comisiones/conatic.htm	
	(www.agenda.gov.co/)	
	(http://www.kenya.go.ke/)	
	(http://www.omsar.gov.lb/)	
/	(http://www.eluxembourg.lu/)	
	(http://www.lesotho.gov.ls/articles/2004/)	
	http://www.malawi.gov.mw/Publications.htm	
	.(http://www.cio.gv.at)	
(CONATEL)	" "	
	(http://www.conatel.hn/)	
	http://en.ihm.gov.hu/strategy	
	1.1	:
	.www.itu.int/ws/stocktaking	:

3.1

.10

2005

2005

20

.

(90)

: .(2)

(CePRC)

ePol-Net

•

" "

•

•

.

.2004 23

•

:

.

.

(SCIN)

.

•

.(1)

•

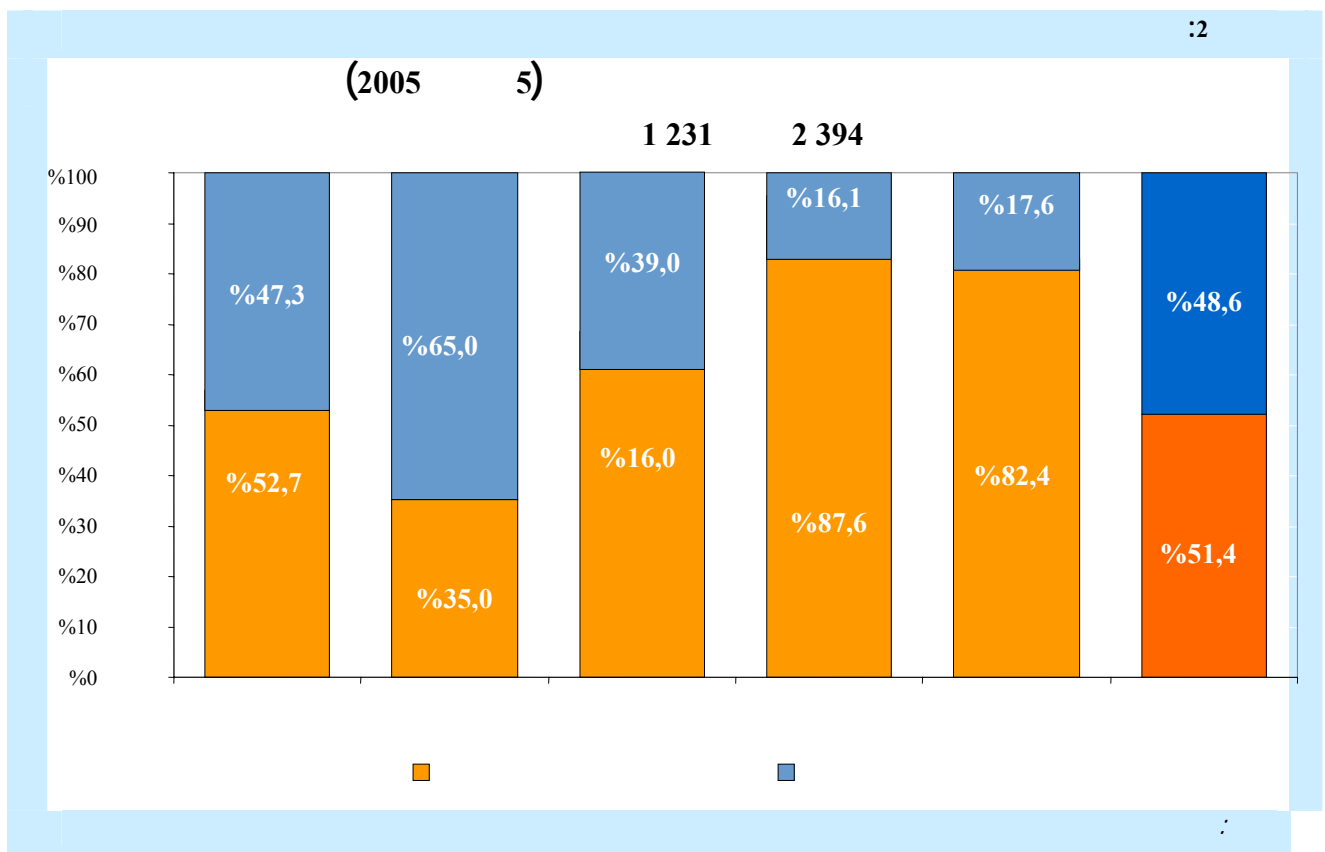
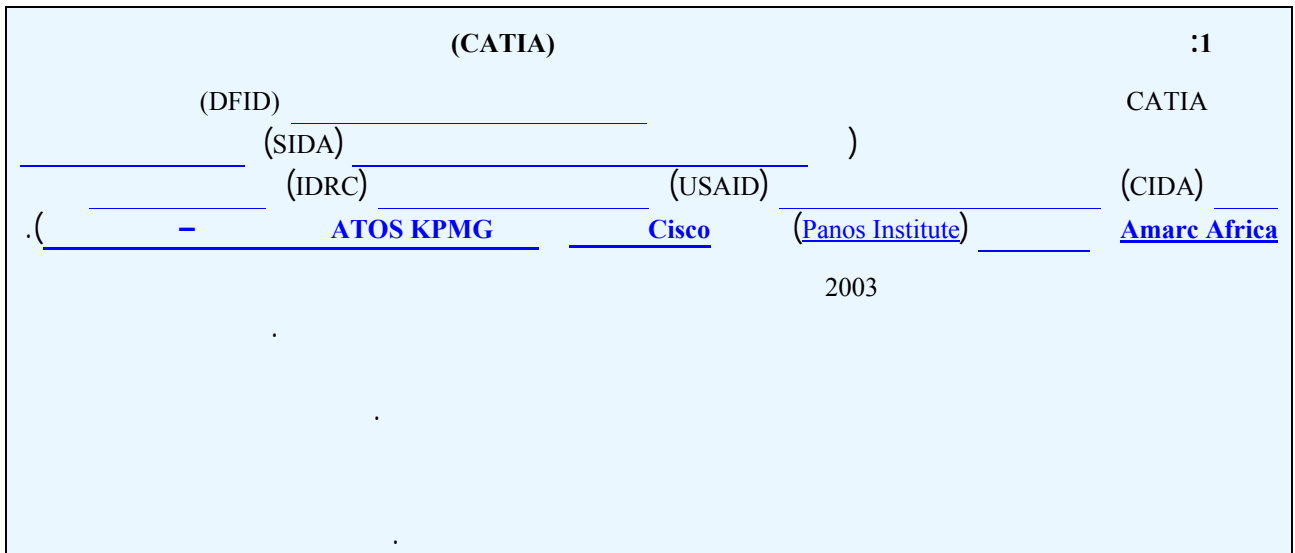
.2000

•

.

.

•



10 000

1991

(Skyscape PalmOne)

•

(Grameen)

39 000

.(“VP ladies”) 45 000

()

2

4.1

.11

:(CompTIA)

The challenges of e-learning and distance education :

Spatial Planning :(CEMAT) /

Global Mapping :(ISCGM)

:()

UNIDO's promotion of ICT activities

Designing the knowledge economy :

—

Bucharest World Postal Strategy (BWPS)-UPU Strategic Planning for 2005-2008 2008-2005

Negotiations on telecommunications services :

(2)

:

2

.12

:

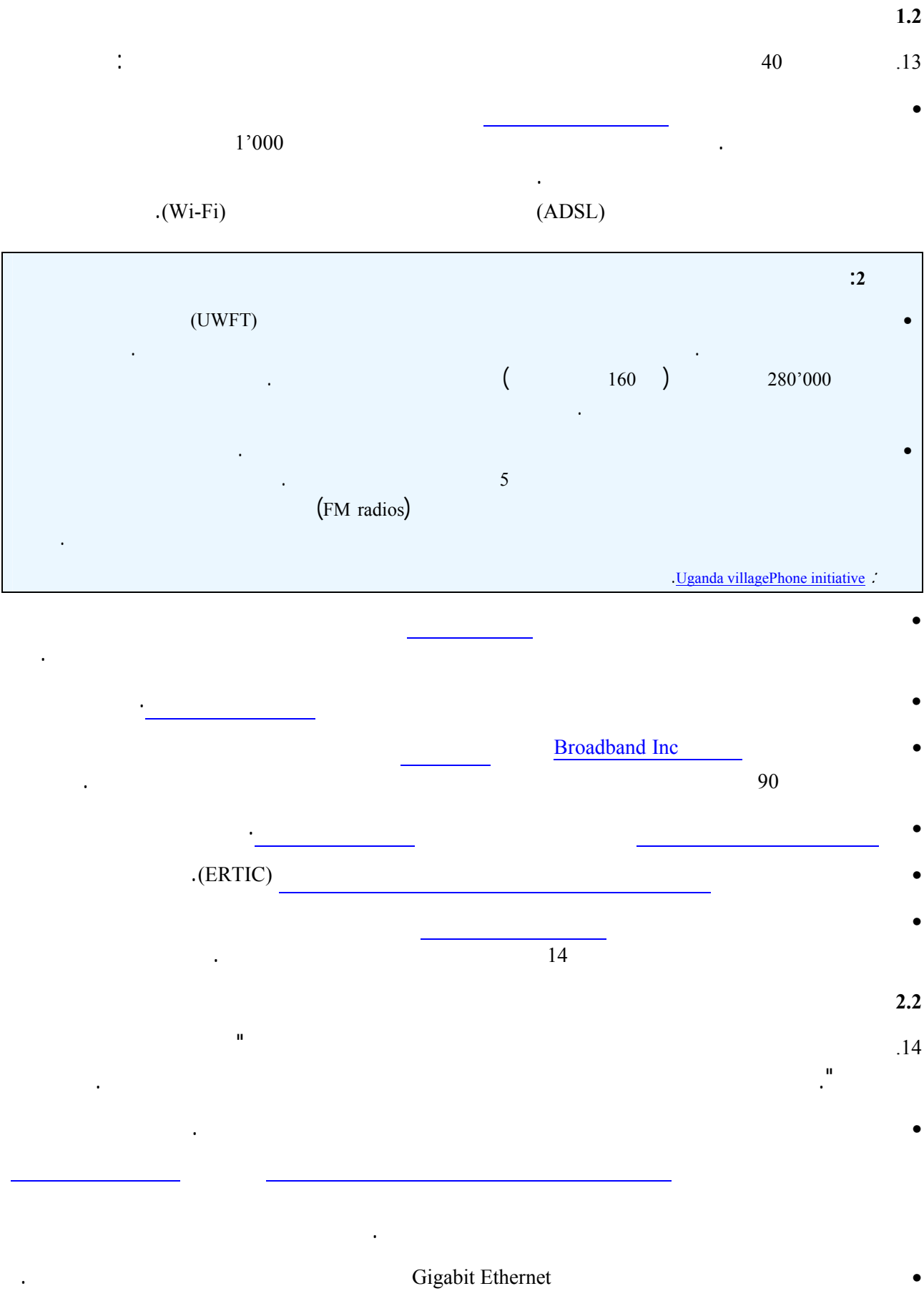
()

)

.(

)

(



[ANRT](#)

()

"

"

3

:

-

:3

[Digital](#))

(MDIC)

([Inclusion Program](#)

6 000

10
34

1 097

([Compartel \(Social Telecommunication Programme\)](#))

4,7

1 700

359

58

2004

(ANRC)

2004

2005

5

30

" "

(DSL)

1 500

"

4 000

"

([SUDATEL](#))

[telecentre.org](#)

[telecentre.org](#)

"[Multi-stakeholder partnership for bridging the digital divide](#)" ITU/KADO

- _____
- _____ : (Wi-Fi) _____ :
- _____ APII _____
- _____ .APII _____ :6 _____
- _____ (CTO) _____
- _____ / _____ (universal service model)
- _____
- _____
- _____ (CIDA) _____
- 10 _____)
- _____ (VHF) _____ (
- _____ :
- _____ .(4 _____) (E-Link Americas) _____
- _____ (ICAO) _____
- _____
- _____ (ITSO) _____
- " " " "
- _____ (9
- _____ Alcatel
- _____ ()
- _____ .()
- _____ (ESCAP)
- _____ .(RESAP)

•

11

)

11

•

11

(WMO)

•

11

11

3

3

11

.17

11

•

$$\cdot \left(\begin{array}{c} \end{array} \right)$$

2.3
.18

.(_____)
 _____)
)
 :
 .(_____)
 .(_____)
 .(_____) :
 .(_____)

3.3

.19

:(
.(
_____)

•

•

.(
_____)

(Rays of Hope Stiftung)

•

/

.(
_____)

58

•

100

•

4.3

.20

"

"
... "

:

(CAP: Pusat Informasi Masyarakat)

•

(
_____)
20 (KADO) _____

•

5.3

10 (FLOSS)

20

.21

:

•

•

.(_____)	•
(ASEANNet) _____)	•
.(_____ (NECTEC)	
.(Fedlink _____)	•
• _____	•
	6.3
	.22
_____ :	•
_____	•
_____	•
_____	•
_____	•
(_____)	•
(4)	4
"	.23
•	1.4
•	.24
•	•
_____	•
_____	•
•	

—

.

1996

.

•

●

●

●

)

●

●

•

•

.25

0

3 000

_____) .26

_____ (.

3.4

.27

_____.2005-2001

Enablis

.28

(YES)

/ _____

4.4

.29

(InWent)

•

.(_____)

•

(infoDev)

•

_____ . _____

_____) (6 _____) .30

(_____) _____ (_____

(AusAID)

5.4

.31

:

•

(UNDP) Cisco Systems Inc 2000 •
(UNV) _____ (USAID) _____ (ITU) _____

39
2003 . 10 50

"
_____ () 2005 19 17 " _____
() _____

.2005

(AVU) :6
1997 _____
()
1999-1997 .(33
2002 .2001-2000 18
3 000
() MIT (Netsat و H-P)
() .() ()

_____ 2005 3-1 2004 18-16
.2004 28-25 " : "

12 000

(SIMOBIZ)

(5) 5
" .32

"

1.5

Gatekeeper® Strategy

.33

.1998

Gatekeeper®

(eSignature/ePreserve programme)

.34

.35

2004

.36

.(ECOMLEB)

.37

RCG 63/03

4 000

.38

1998

(SONIA)

$$\begin{matrix} & (3) \\ (4) \end{matrix}$$
$$\left(\frac{1}{\sqrt{\pi}} \int_{-\infty}^{\infty} e^{-t^2} dt \right) = \frac{1}{\sqrt{\pi}} \cdot \sqrt{\pi} = 1.$$

.40

(KADO)

.41

.2004 22 2003

$$) . \quad .42$$

."() 2003 " •

2002 " " " ●

2005

.2005 .

. (“NTC Cares”) •

"Registrador de Llamadas"

: .43

1

"	"	•
.		
2003		
		•
		•
		•
	(6)	6
		.47
6		
.		
		1.6
		.48
		.49
		.50
		.51
15	(FCC)	
	(ITU)	.52
"		
:		
:	"	•
2005	(FTRA-2005)	
28		
27		

- (G-REX) _____
- (TREG) _____
- ") " " _____
- (" :2005/2004 _____
- _____
- " " _____
- _____
- _____
- 2.6
- .53
- (WGIG) _____ (6
- .2005 18 _____
- 2004 (ITU) _____
- _____ (UNICT TF)
- " (_____
- " _____
- _____
- "ke" _____
- _____
- (ESCWA) _____
- " " _____
- (SME) _____
- 3.6
- .54
- _____
- _____
- _____

)

(

$$\left(\frac{1}{2} \right)$$

2005

9

(UNIDO)

4.6

.55

$$\left(\begin{array}{c} 1.5 \end{array} \right)$$

1.5

•

•

2003

2004

2004

(7)

:

7

.56

1.7

.57

●

" ()

33

[Propuesta de Administración Electrónica \(Gobierno Electrónico\)](#)

[.eCitizen](#)

(IDA)

97

1 600

[Development Gateway Foundation](#)

2005

" :

"

2.7

.58

[B2B Platform \(Trado\)](#)

:

.59

•

(webmanagercenter)

•

•

3.7

:

.60

•

2007-2004

•

(KADO)

•

46

2001

137 000

.2005

@Campus

•

(ICA)

800

47 700

@Campus

([Te Kete Ipurangi](#))

(DSL)

()

24

(OER)

Hewlett Foundation

2003

1 000

4.7

.61

([APCMS](#))

([CIDA](#))

29

2004

"E-Toile"

(Maghrebmed)

50

(AMREF)

75

79

[Child Helpline International](#)

14

69

" "

(Cisco Systems)

5.7

.62

(BMET)

.(EPSC)

:

(ASAFE)

)

(

)

.(

6.7

•

•

.63

(NATI)

(

)

(GENRMP)

(GMES)

(ESA)

.2008

(GeSI)

(WMO)

7.7

.64

([STCP](#))

.65

([IMARK](#))

.66

([AGORA](#))

400

([FarmNet](#))

8.7

.67

.(CICC)

1996

(BI) [Bioline International](#)

(ICFA)	:		•
)	(ISESCO)		•
		(
		P2Pscience	•
(8)			8
			.68
		:	
			1.8
			.69
		Hristo G. Danov” national prize	.70
		”	”
	(CULTNAT)		.71
		:	
	(OECS)		.72
		80	
		()

<p>50 000</p>	<p>"Matapihi"</p>	<p>.73</p>
		<p>2.8</p>
<p>:</p>	<p>(eContent Programme)</p>	<p>.74</p>
<p>(2005-2001)</p>		
<p>.2008-2005 eContentplus</p>		
<p>(IST)</p>	<p>" "</p>	<p>•</p>
<p>)</p>	<p>(</p>	
<p>36,3 2003</p>	<p>" "</p>	
<p>.2005</p>	<p>(CDCULT)</p>	<p>.75</p>
<p>" "</p>	<p>:</p>	<p>•</p>
<p>"</p>	<p>"</p>	
<p>)</p>	<p>(2004 31</p>	<p>•</p>

..... 76

.....
..... (2003 17 - 30)

2003 77

)
20 000 (.....

()

1997

" " 78

..... 79

(ICNM) 80

90

136

(UNDL) 81

(Memoriav)	81
Memoriav	
(9)	9
	82
:	
"	83
2004	"
2004	"
"	84
600	11
2002	
1999	
(ECA)	85
(AISI)	
"	
2004	2003
30	86
	52
:	87
(IPDC)	

"

(AIBD)

2005

" "

" "

(Hivos)

.2008 2005

.88

.89

(CIDA)

(ERTU)

.90

.

(PNYV)

(10)

10

.91

1.10

.92

" "

:

: ICT4Peace

ICT4Peace

.93

.94

.2005

2.10

.95

[.NetAlert Limited](#)

.2001

[.Globethics.net](#)

([SDC](#))

-	(ISG)		•
"		NetSafe	
"			
	<u>SeniorNet</u>		
		3.10	
	:	.96	
			•
"	"		•
			•
	(DSI)		•
		2001	
			•
	"	"	•
			•

" 31 1981 28
2001

" ()
" .
.

(11) 11
.97

.(7)
:

1.11

(IDRC) .98

BellaNet .
 (Acacia Initiative)
.99

:
.100

.(
(GTZ)

.101

2000

(1) :

(3)

(2)

(4)

:7

"
1997
40
2005
(ICT4D web)

.102

2004

.103

(11) .2005

.104

2.11

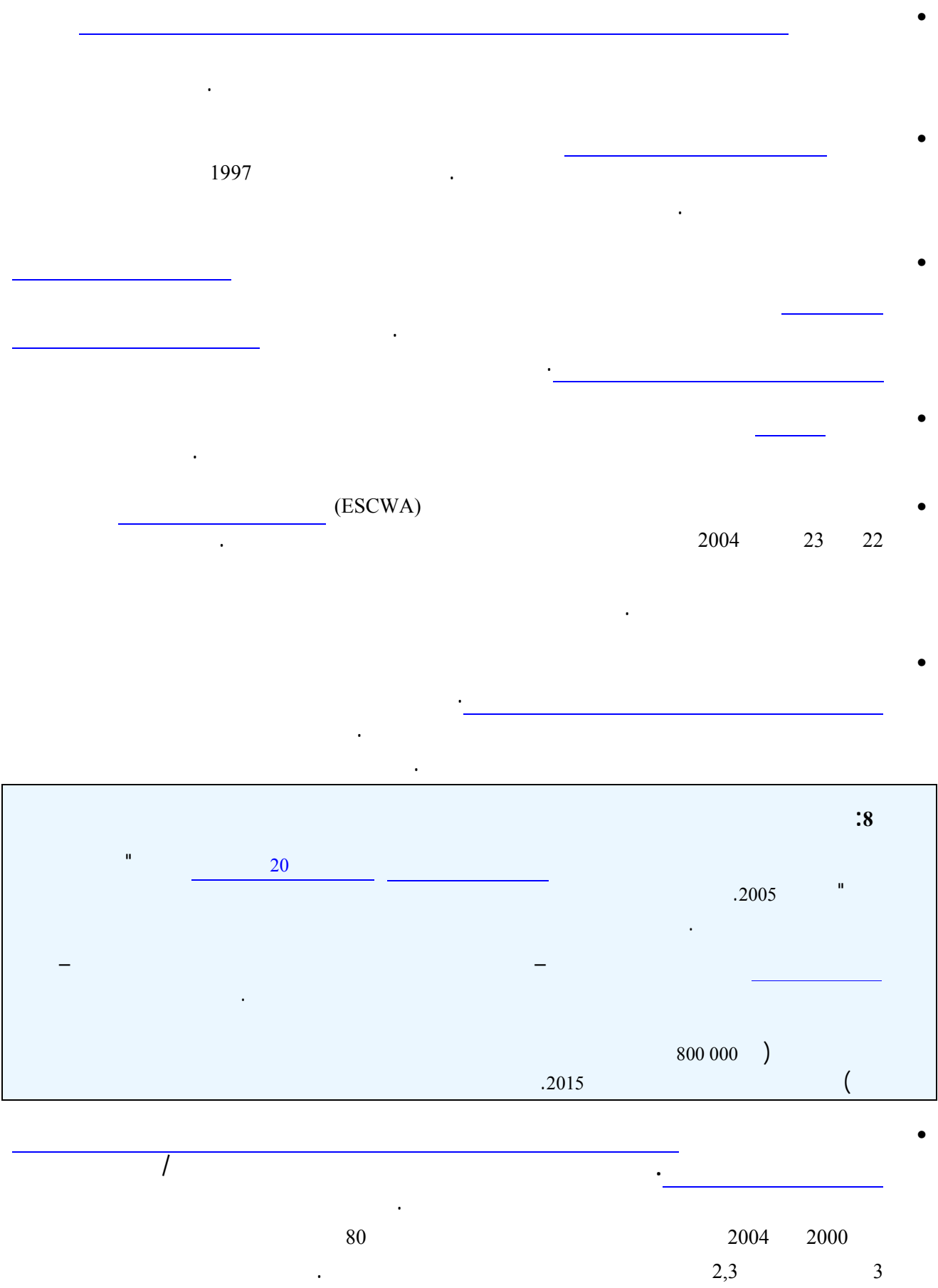
.105

Child Helpline International

2006

(Cisco Systems)

230



.107

:2015

.108

.(3)

.109

:

((- (

.(8)

22

14

.

.

2015

:3

2015		
.2015	" " 2,7	(
2015	%100 %90 %95	(
.2015	%100	(
	41 000 37 000 660 000 %88 () %26 ()	(
	40 000	(هـ)
	178 191 .2004	(
		(
	%95 2002 %86	(
	6 000	(
%50 %50	%80 () %40 () .%30	(

(2003)

.(2005)

<u>Simputer</u>	<u>Nivo</u>	
	(MIT)	
	" "	(MTN)
	50	2005
(	30)	.
		.
		13
(	)	.110
" "		
	2005	14
		" "
	:	.111
39	2004	
		31
.2003		
		.
		(130 000)
www.hk1001.com		
	"	
	"	
		14
		28
		.112
		1.14

.113

.2004

2005

" "

.114

2005

2004

.115

2004

2004

2004

2005

)

:

.2004

.(2005

.116

2003

.117

" " .118
:
:

2004
2004 .119
" "
:

Telefónica 2005 .120
2.14
(28 .121
()
:

(28
40
" 24-23
2005
.2005

(Orbicom Digital Divide Project)

"2004 : "

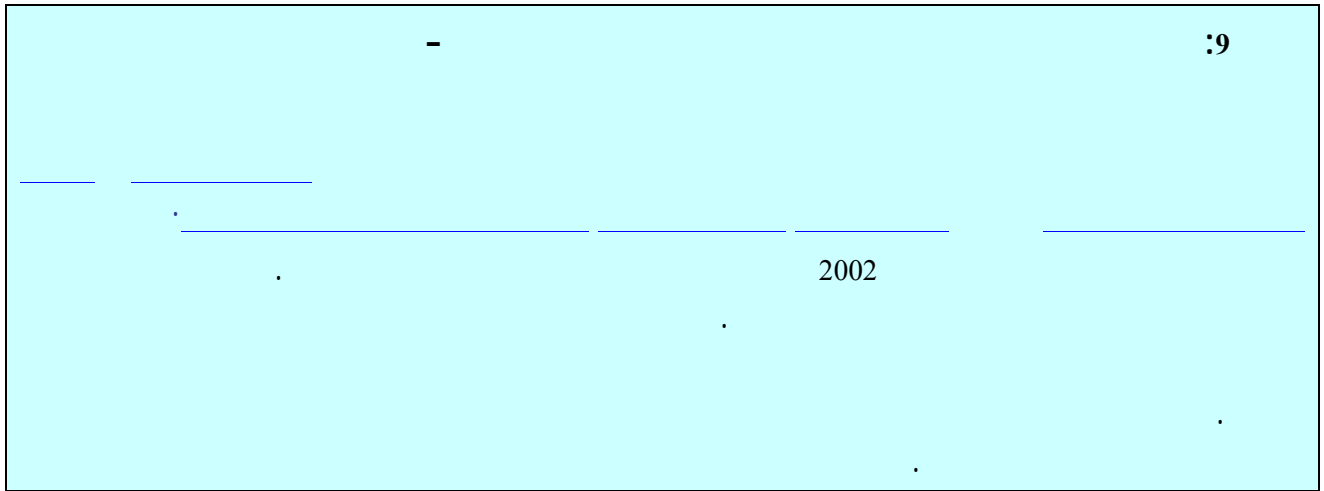
"	.	"	
	.		
.			
			3.14
:			.122
:			
			•
			•
			•
"	"	"	•
.	.	"	
.			
:			•
:			
.			
		351	
			•
	VSAT		
			.2005
			•
" 18			
.	"		
		18	
(OSILAC)			•
			2003

•
" _____
_____ " _____
_____ 10
" _____
_____ .2003

4.14
(28 .123

_____ : _____ .(_____)
_____ " _____ 2000
_____ (9)

_____ " " " "
_____ " " " "
ORBICOM _____



5.14

(28

.124

:

2002

(Global Regulators Exchange (G-REX))

(_____)

.

.

.(7)

2005

()

15

.125

.<http://www.itu.int/wsis/stocktaking/scripts/q.asp> :